Notice of Allowability	Application No.	Applicant(s)	_
	09/839,151	MILLER, PETER A.	
	Examiner	Art Unit	
	Ishwar (I. B.) Patel	2827	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commur	this application. If not included	i tive
 This communication is responsive to <u>December 26, 200</u> The allowed claim(s) is/are <u>2,3,7-9 and 12-16</u>. The drawings filed on <u>26 December 2002</u> are accepted Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 	by the Examiner. under 35 U.S.C. § 119(a)-(d) or (f).	
1. Certified copies of the priority documents ha			
2. Certified copies of the priority documents ha			
 Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). 	documents have been received	n this national stage application from the	
* Certified copies not received:			
5. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. § 119(e) (to a	provisional application).	
(a) ☐ The translation of the foreign language provisiona	al application has been received.	·	
6. Acknowledgment is made of a claim for domestic priority	under 35 U.S.C. §§ 120 and/or	121.	
Applicant has THREE MONTHS FROM THE "MAILING DATE" below. Failure to timely comply will result in ABANDONMENT 7. A SUBSTITUTE OATH OR DECLARATION must be sur INFORMAL PATENT APPLICATION (PTO-152) which gives re	of this application. THIS THRE	E-MONTH PERIOD IS NOT EXTENDABL	d .E
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftsp 1) ☐ hereto or 2) ☐ to Paper No (b) ☐ including changes required by the proposed drawing including changes required by the attached Examing 	erson's Patent Drawing Review g correction filed, which	(PTO-948) attached has been approved by the Examiner.	
Identifying indicia such as the application number (see 37 CFR of each sheet. The drawings should be filed as a separate pap	1.84(c)) should be written on the er with a transmittal letter address	drawings in the top margin (not the back) sed to the Official Draftsperson.	
 DEPOSIT OF and/or INFORMATION about the department of the department of	oosit of BIOLOGICAL MATER THE DEPOSIT OF BIOLOGICA	IAL must be submitted. Note the L MATERIAL.	
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449), Paper No. Examiner's Comment Regarding Requirement for Deposit of Biological Material 	4 k Interview S 6⊠ Examiner's 8⊠ Examiner's 9∏ Other	formal Patent Application (PTO-152) ummary (PTO-413), Paper No Amendment/Comment Statement of Reasons for Allowance KAMAND CUNEO ERVISORY PATENT EXAMINER	
		ECHNOLOGY CENTER 2800	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jeffrey G. Killian (Reg. No.50, 891) on April 1, 2003.

The application has been amended as follows:

- (I). In claim 12, insert - interleaved -, between "plurality of" and "conductive" in line 7 and 9, (at two places).
- (II). In claim 16, insert - interleaved -, between "plurality of" and "conductive" in line 8 and 10-11, (at two places).
 - (III) Cancel claim 5,6,10 and 11.
- 2. The following is an examiner's statement of reasons for allowance:

A multi layer printed circuit board with plurality of first and second conductive layers, wherein, a via hole with first interconnect connecting a plurality of interleaved conductive layers in combination with a coaxial via hole with second interconnect, inductively coupled with the first interconnect, connecting the plurality of second

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interleaved conductive layers has not been disclosed by prior art alone or in combination.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ishwar (I. B.) Patel whose telephone number is (703) 305 2617. The examiner can normally be reached on M-F (8:30 - 5).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David L Talbott can be reached on (703) 305 9883. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305 3431 for regular communications and (703) 305 7724 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308 0956.

ibp April 3, 2003